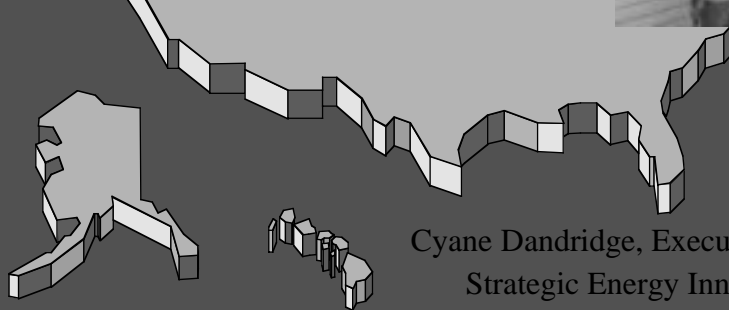


## Rebuild America: Project Overviews



Cyane Dandridge, Executive Director  
Strategic Energy Innovations

## Program Update



- ✓ Rebuild continues to grow.
  - Nationally – Almost 500 partnerships have over 1 billion square ft. of retrofits. Schools and housing key priorities.
  - Our region has 30% of these partnerships and 40 % of the these retrofits.
- ✓ FY'03 budget not set, but program services continue.
- ✓ Peer Forum in Santa Monica in March

## Community Partnerships in Action Shelby, NC



### Rebuild Shelby

- Strengthened by its connection to town's Main Street program.
- Emphasis is on economic development through revitalization of historic district
- 21 buildings completed and 233,000 square feet retrofitted
- 25% percent energy savings on a \$1.1 million investment



## Schools in Action The Dalles, OR



### Rebuild The Dalles Schools

- Original middle school damaged by underground landslide
- Successful stabilization of ground made new school possible
- Optimum use of daylighting
- Efficient groundwater pump-heat exchange for heating and cooling
- 45% in energy savings compared to traditional school



## Public Housing in Action Oakland, CA



### Oakland Housing Authority Partnership

- Saving \$362,000 annually through energy performance contract
- 90% of sites have benefited from energy-efficiency improvements
- Reduced water use by 26 % through low-flow plumbing fixtures, ENERGY STAR® washers and irrigation and landscape training
- HUD add-on subsidy



## Communities in Action New York



### State of New York Partnership

- New York Energy Research and Development Authority (NYSERDA)
- Energy \$mart communities
- Commitment to economic growth, community development and environmental stewardship
- Reaching out to small businesses in Albany
- Buffalo schools

## **Communities in Action North Fork, CA**



### **Rebuild North Fork**

- Revitalization of former lumber mill town
- Helping town redevelop mill site using energy-smart practices
- Identifying grant and funding opportunities for project implementation
- Symposium in March: “Sustainable Ruralism”

## **Community Partnerships in Action: West Costa Contra, CA**



### **Energy Treasure Hunt: Pilot Project**

- School district managing \$150 million bond fund for elementary schools
- Working with Rebuild America to fund energy-saving improvements
- Benchmarked over 65 schools in district
- Worked with RBA Business Partners to showcase efficient technologies in classroom demo
- Facilities training and energy workshops held for school district staff
- ETH ongoing: working with 10 additional districts, expanding to 45 more